Permitting

Air emissions in South Carolina are regulated by the Bureau of Air Quality (BAQ). In order to maintain air pollution laws and regulations, the BAQ has a permitting system for industrial and commercial facilities in the state that emit pollutants into the ambient air.

A permit is a legal document that limits the amount of regulated pollutants released by the permitted source.

Any person who plans to construct, alter, or add to a source of air contaminants shall first obtain a construction permit from the BAQ. No construction may begin prior to receipt of a permit to construct.

For a construction permit application, the following information is required:

- 1. Explanation and purpose of submittal.
- 2. Completion of appropriate forms to include signature and seal of a professional engineer and signature by company official.
- 3. Full descriptions of each air pollution emitting process.
- 4. Complete dispersion modeling questionnaires and dispersion modeling.
- 5. A plot plan drawn to scale showing dimensions of all structures on site that may affect pollutant dispersion and property lines.
- 6. Any other information necessary for determination of the expected impact on air quality.

For an original operating permit, a written request must be submitted from the facility no later than 15 days prior to placing the source into operation. A compliance inspection by the Department may then be conducted.

This fact sheet is intended as a summary of the permitting process and is not all-inclusive. To obtain permit applications or additional information regarding air permits, you may contact the Bureau of Air Quality by phone at (803) 898-4123, access the bureau web page at http://www.scdhec.gov/environment/baq, or write to the following address:

Bureau of Air Quality S.C. Department of Health and Environmental Control 2600 Bull Street Columbia, South Carolina 29201